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| Substitute Form PTO-1449 U.S. Department of Commerce (Modified) Patent and Trademark Office |  | Attorney's Docket No.<br>19461-0004US1 | Application No. 10/582,052 |
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| (Use several sheets if necessary)   |  | Applicant<br>Kimihiro Mabuchi et al.   |                            |
|   |  | Filing Date November 22, 2006          | Group Art Unit             |

| U.S. Patent Documents |              |                    |                     |   |       |          |                            |
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| Examiner<br>Initial   | Desig.<br>ID | Document<br>Number | Publication<br>Date | Patentee                                  | Class | Subclass | Filing Date If Appropriate |
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| Examiner  | Desig. | Document    | Publication | Country or    |       |          | Trans | lation |
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| Other Documents (include Author, Title, Date, and Place of Publication) |              |          |  |  |
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